

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-------------------------------------|------------------|---------|---------------------|
| S1 | 13 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 12:50 |
| S2 | 62 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2007/10/03 12:50 |
| S3 | 2500 | 382/100.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 13:08 |
| S4 | 0 | (water\$mark\$3) same (header or tag or extension) same (redundan\$2) same (image near3 process \$3) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 15:10 |
| S5 | 69 | (water\$mark\$3) same (header or tag or extension) same (image near3 process \$3) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 14:58 |
| S6 | 7 | S5 and (redundan\$2) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 15:13 |
| S7 | 0 | (water\$mark\$3) same (header or tag or extension) same (redundan\$2 or duplicat \$3 or replica) same (image near3 process \$3) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 15:13 |
| S8 | 16 | S5 and (redundan\$2 or duplicat\$3 or replica) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 15:35 |
| S9 | 35404 | (steganograph\$4 or ((digital\$4 or electronic \$4) near4 (signature or fingerprint\$4)) or water \$1mark\$4 or (water adj mark\$3)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:42 |
| S10 | 12620 | S9 and (processing near3 data) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:00 |
| S11 | 1727 | S9 same (processing near3 data) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:00 |
| S12 | 75 | S9 same (processing near3 data) same (header or tag or extension) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:00 |

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|-----|------|---|--------------------|-----|----|---------------------|
| S13 | 3597 | S9 and "382".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 08:46 |
| S14 | 1813 | S13 and (((image near3 process\$3) or encrypt\$3) same (info or information)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:44 |
| S15 | 933 | "382".clas. and (S9 same (((image near3 process\$3) or encrypt \$3) same (info or information))) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:45 |
| S16 | 566 | "382".clas. and (S9 same (((image near3 process\$3)) same (info or information))) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 16:45 |
| S17 | 287 | "382".clas. and (S9 same (((image near3 process\$3)) same (instruction or step))) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 17:06 |
| S18 | 3 | "382".clas. and (S9 same (((image near3 process\$3)) near6 (instruction or step)) same restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 17:24 |
| S19 | 30 | "382".clas. and (S9 same (((image near3 process\$3)) near6 (instruction or step)) and restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 17:20 |
| S20 | 39 | "382".clas. and (S9 same (((image near3 process\$3))) same restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 17:57 |
| S21 | 1001 | "382".clas. and (S9 with (image near3 process\$3)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 17:58 |
| S22 | 8 | "382".clas. and ((S9 near3 payload) with (image near3 process \$3)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 17:59 |
| S23 | 47 | "382".clas. and ((S9 near3 content) with (image near3 process \$3)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 18:28 |
| S24 | 35 | (sakamoto near3 hideki).in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 18:31 |
| S25 | 87 | (fuji near3 hiroshi).in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 18:28 |
| S26 | 0 | S24 and S25 | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 18:28 |

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| S27 | 282 | (sakamoto near3 hideki).in. | JPO; DERWENT | ADJ | ON | 2007/10/03 18:31 |
| S28 | 4 | S27 and (water\$mark \$3) | JPO; DERWENT | ADJ | ON | 2007/10/03 18:39 |
| S29 | 2 | (recover\$3 near3 (original image)) same (water\$mark\$3) | JPO; DERWENT | ADJ | ON | 2007/10/03 18:41 |
| S30 | 36 | (recover\$3 near3 (original image)) same (water\$mark\$3) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 19:05 |
| S31 | 135 | (correction near6 parameter) same (header or tag or extension) | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 19:40 |
| S32 | 28 | "382".clas. and S31 | US-PGPUB; USPAT | ADJ | ON | 2007/10/03 19:41 |
| S33 | 56 | (header near3 (data or info or information)) same contain\$3 same (water\$mark\$3) | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 08:32 |
| S34 | 4 | (5748763 5850481 5748783 5636292).pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 08:32 |
| S35 | 35503 | (steganograph\$4 or ((digital\$4 or electronic \$4) near4 (signature or fingerprint\$4)) or water \$1mark\$4 or (water adj mark\$3)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 08:47 |
| S36 | 3602 | S35 and "382".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 08:47 |
| S37 | 104 | S36 and (header near3 (verify\$3 or verification)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 08:47 |
| S38 | 121 | 380/216.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 15:20 |
| S39 | 97 | S38 and (correction or processing) | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 15:22 |
| S40 | 375 | 358/3.28.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 15:22 |
| S41 | 103 | S40 and (header or tag) | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 15:24 |
| S42 | 2 | S40 and ((header or tag) same duplicat\$3) | US-PGPUB; USPAT | ADJ | ON | 2007/10/04 15:24 |
| S43 | 64 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/04/03 14:07 |
| S44 | 2730 | 382/100.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |

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|-----|-------|--|-----------------|-----|----|------------------|
| S45 | 38887 | (steganograph\$4 or ((digital\$4 or electronic \$4) near4 (signature or fingerprint\$4)) or water \$1mark\$4 or (water adj mark\$3)) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S46 | 1004 | "382".clas. and (S45 same (((image near3 process\$3) or encrypt \$3) same (info or information))) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S47 | 4 | "382".clas. and (S45 same (((image near3 process\$3)) near6 (instruction or step)) same restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S48 | 130 | 380/216.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S49 | 77 | (water\$mark\$3) same (header or tag or extension) same (image near3 process \$3) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S50 | 17 | S49 and (redundan\$2 or duplicat\$3 or replica) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S51 | 85 | S45 same (processing near3 data) same (header or tag or extension) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S52 | 147 | (correction near6 parameter) same (header or tag or extension) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S53 | 30 | "382".clas. and S52 | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:07 |
| S54 | 301 | (sakamoto near3 hideki).in. | JPO; DERWENT | ADJ | ON | 2008/04/03 14:07 |
| S55 | 422 | 358/3.28.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:08 |
| S56 | 2 | S55 and ((header or tag) same duplicat\$3) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:08 |
| S57 | 422 | 358/3.28.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:08 |
| S58 | 130 | 380/216.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:08 |
| S59 | 30 | "382".clas. and S52 | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:08 |

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| S60 | 9 | "382".clas. and ((S45 near3 payload) with (image near3 process \$3)) | US-PGPUB; USPAT | ADJ | ON | 2008/04/03 14:08 |
| S61 | 13 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:15 |
| S62 | 65 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/09/16 10:15 |
| S63 | 2914 | 382/100.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:15 |
| S64 | 0 | (water\$mark\$3) same (header or tag or extension) same (redundan\$2) same (image near3 process \$3) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:15 |
| S65 | 86 | (water\$mark\$3) same (header or tag or extension) same (image near3 process \$3) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:15 |
| S66 | 9 | S65 and (redundan\$2) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:15 |
| S67 | 19 | S65 and (redundan\$2 or duplicat\$3 or replica) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:15 |
| S68 | 42137 | (steganograph\$4 or ((digital\$4 or electronic \$4) near4 (signature or fingerprint\$4)) or water \$1mark\$4 or (water adj mark\$3)) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:16 |
| S69 | 93 | S68 same (processing near3 data) same (header or tag or extension) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:16 |
| S72 | 4 | "382".clas. and (S68 same (((image near3 process\$3)) near6 (instruction or step)) same restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:25 |
| S73 | 35 | "382".clas. and (S68 same (((image near3 process\$3)) near6 (instruction or step)) and restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:26 |
| S74 | 305 | (sakamoto near3 hideki).in. | JPO; DERWENT | ADJ | ON | 2008/09/16 10:26 |

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| S75 | 4 | S74 and (water\$mark\$3) | JPO; DERWENT | ADJ | ON | 2008/09/16 10:26 |
| S76 | 69 | (header near3 (data or info or information)) same contain\$3 same (water\$mark\$3) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:26 |
| S77 | 42137 | (steganograph\$4 or ((digital\$4 or electronic \$4) near4 (signature or fingerprint\$4)) or water \$1mark\$4 or (water adj mark\$3)) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:27 |
| S78 | 4159 | S77 and "382".clas. | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:27 |
| S79 | 118 | S78 and (header near3 (verify\$3 or verification)) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:27 |
| S80 | 132 | 380/216.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:27 |
| S81 | 482 | 358/3.28.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:27 |
| S82 | 126 | S81 and (header or tag) | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 10:27 |
| S83 | 15 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 06:59 |
| S84 | 68 | (Kazunari near3 Tonami).in. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2009/03/26 06:59 |
| S85 | 3236 | 382/100.ccls. | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 06:59 |
| S86 | 45917 | (steganograph\$4 or ((digital\$4 or electronic \$4) near4 (signature or fingerprint\$4)) or water \$1mark\$4 or (water adj mark\$3)) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 06:59 |
| S87 | 4 | "382".clas. and (S86 same (((image near3 process\$3)) near6 (instruction or step)) same restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 06:59 |
| S88 | 38 | "382".clas. and (S86 same (((image near3 process\$3)) near6 (instruction or step)) and restor\$5) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 06:59 |
| S89 | 25 | S85 and (MTF or (modulat\$3 adj3 tranfer \$4 adj3 function\$3)) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:00 |

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|-----|----|---|------------------------|-----|----|------------------|
| S90 | 25 | S85 and (MTF or (modulat\$3 adj3 tranfer \$4 adj3 function\$3) or M-T-F) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:01 |
| S91 | 11 | S86 and ((MTF or (modulat\$3 adj3 tranfer \$4 adj3 function\$3) or M-T-F) near6 scan\$4) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:25 |
| S92 | 2 | 10/292665.app. | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:30 |
| S93 | 10 | ("20020029338" "20020176114" "20030056104" "20030156733" "20040190751" "5832119" "5835639" "5905819" "6044156" "6823075").PN. OR ("7130444").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/26 07:30 |
| S94 | 2 | (embed\$4 or tag or header or payload) same ((MTF or (modulat \$3 adj3 tranfer\$4 adj3 function\$3) or M-T-F) near6 scan\$4) same (enhanc\$3 or correct \$3) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:35 |
| S95 | 2 | (embed\$4 or tag or header or payload or insert\$3) same ((MTF or (modulat\$3 adj3 tranfer\$4 adj3 function \$3) or M-T-F) near6 scan\$4) same (enhanc \$3 or correct\$3) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:38 |
| S96 | 2 | (embed\$4 or tag or header or payload or insert\$3 or water\$mark \$3) same ((MTF or (modulat\$3 adj3 tranfer \$4 adj3 function\$3) or M-T-F) near6 scan\$4) same (enhanc\$3 or correct\$3) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:38 |

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|------|----|--|-----------------|-----|----|------------------|
| S97 | 2 | (embed\$4 or tag or header or payload or insert\$3 or water\$mark\$3) same ((MTF or (modulat\$3 adj3 tranfer\$4 adj3 function\$3) or M-T-F) near6 scan\$4) same (enhanc\$3 or correct\$3 or filter\$3) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:39 |
| S98 | 64 | (embed\$4 or tag or header or payload or insert\$3 or water\$mark\$3) same ((MTF or (modulat\$3 adj3 tranfer\$4 adj3 function\$3) or M-T-F)) same (enhanc\$3 or correct\$3 or filter\$3) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:39 |
| S99 | 9 | (embed\$4 or tag or header or payload) same ((MTF or (modulat\$3 adj3 tranfer\$4 adj3 function\$3) or M-T-F)) same (enhanc\$3 or correct\$3) | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:39 |
| S100 | 1 | "7170552".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:41 |
| S101 | 1 | "6567119".pn. | US-PGPUB; USPAT | ADJ | ON | 2009/03/26 07:42 |

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